

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of	:	Docket 0380-FP6237341
	:	
KARSTEN PLAMANN et al.	:	Art Unit 2877
	:	
U.S. Appln. No. 10/501,637	:	Examiner TRI T. TON
	:	
Filed: 02/16/2005	:	
	:	
Confirmation No. 2463	:	
	:	
For: MICROSCOPY IMAGING	:	
APPARATUS AND METHOD FOR	:	
GENERATING AN IMAGE	:	

RESPONSE TO NON-FINAL ACTION

In response to the Official Action mailed on January 30, 2007, Applicants submit the following amendments and remarks.

The amendments to the **Claims** begin on **page 2**.

The **Remarks** concerning the Applicants' amendment begin on **page 7**.